

# TEMPORARY

AMENDED

NO. 62235

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## APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office JUN 17 1996

Returned to applicant for correction JUN 28 1996

Corrected application filed JUL 10 1996

Map filed JUL 10 1996 under 62218-T

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The applicant Santa Fe Pacific Gold Corporation, hereby make application for permission to change the Point of Diversion and Manner of Use of a Portion of water heretofore appropriated under 61143 (DW-10)

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1. The source of water is underground
2. The amount of water to be changed 2.0 cfs
3. The water to be used for mining, milling, domestic and dewatering
4. The water heretofore permitted for mining, milling and domestic purposes
5. The water is to be diverted at the following point SW $\frac{1}{4}$  SE $\frac{1}{4}$  of Section 19, T.39N., R.43E., M.D.B.&M., or at a point from which the northeast corner of said Section 19, T.39N., R.43E., M.D.B.&M., bears N. 21°21'55" E. a distance of 5722.14 feet. (DW-16)
6. The existing permitted point of diversion is located within NW $\frac{1}{4}$  SE $\frac{1}{4}$  of Section 19, T.39N., R.43E., M.D.B.&M., or at a point from which the northeast corner of said Section 19, T.39N., R.43E., M.D.B.&M., bears N. 38°22'08" E. a distance of 4092.0 feet.
7. Proposed place of use See attachment "A" and Place of Use Map
8. Existing place of use See attachment "B"
9. Use will be from January 1 to December 31 of each year.
10. Use was permitted from January 1 to December 31 of each year.
11. Description of proposed works Well, pump, motor, distribution system
12. Estimated cost of works \$490,000.00
13. Estimated time required to construct works Well completed with 16-inch diameter casing to a depth of 1200 feet. Pumping hardware has been installed, along with a continuous reading flowmeter.
14. Estimated time required to complete the application of water to beneficial use 3 years
15. Remarks:

By s/ Roger Dancause  
S.F.P.G.C. - Twin Creeks Mine  
P.O. Box 69, Golconda, NV 89414

Compared cl/jk cl/cms

Protested \_\_\_\_\_

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APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit to change the point of diversion and manner of use of a portion of the waters of an underground source as heretofore granted under Permit 61143 is issued subject to the terms and conditions imposed in said Permit 61143 and with the understanding that no other rights on the source will be affected by the change proposed herein. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

This temporary permit is issued under the preferred use provisions of NRS Chapter 534. The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

This temporary permit will allow the permittee to dewater the pit area. It is understood that any water pumped as a result of the production and dewatering operation shall be used first by the permittee for mining, milling, heap leaching, drilling, road watering and other related mining uses hereinafter referred to as mining and milling uses within the described place of use on this permit.

The State Engineer retains the right to regulate pumping from the dewatering project and/or any other groundwater withdrawals herein authorized to protect the public interest and existing rights. Any water pumped and not used for mining and milling purposes shall be injected back to the Kelley Creek Groundwater Basin.

The design of the infiltration system or other disposal method and the delivery system to the site shall be submitted to the State Engineer for approval prior to any diversion of water. The permittee shall discharge water in a manner to achieve maximum conservation of the water resource. It is understood that this right must allow for a reasonable lowering of the static water level.

The State Engineer will retain the right to require additional monitoring including the water levels in observation and monitor wells and the flow rates of surface sources. The permittee, on a schedule acceptable to the State Engineer, shall prepare and present an update on the activities of the mine and the monitoring on a periodic basis, but not less than two times per year.

This temporary permit does not extend the right of ingress and egress on public, private or corporate land.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies and is specifically issued contingent upon approval by the Nevada Division of Environmental Protection of the dewatering project.

The total combined duty of water for consumptive purposes under Permits 49633, 49634, 50853, 50854, 52046, 52048, 52049, 52050, 52051, 58042, 58043, 58044, 58045, 60048, 60049, 60050, 60051, 60052, 60053, 60054, 60055, 60056, 60057, 61132, 61133, 61134, 61135, 61136, 61137, 61138, 61140, 61141, 61142, 61143, 61144, 61798, 61799, 61800, 61801, 61802, 61803, 61804 and 62218-T through 62235-T, inclusive, shall not exceed 6,121.0 acre-feet annually. The total combined diversion rate of the above referenced permits shall not exceed 30.75 cubic feet per second on an instantaneous basis.

This temporary permit is issued subject to and also incorporates the terms and conditions set forth in the State Engineer's Ruling No. 3606 in the matter of applications 52046 through 52051, inclusive, dated May 19, 1989.

Monthly records will be kept of the following: The volume of water pumped from each well, the measurement of pumping water level (drawdown) from each production well and each monitoring well, the volume of water consumptively used for mining and milling uses projectwide, and the amount of water discharged for infiltration.

(CONTINUED ON PAGE 2)

(PERMIT TERMS CONTINUED)

These records will be submitted within 15 days after the end of each calendar quarter. A method that estimates the amount of evaporative losses from the discharge system shall be submitted with the monthly report. The evaporative losses will be considered as part of the combined duty for consumptive purposes.

All of the above stated conditions are issued subject to having no adverse impacts on existing rights.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire on September 4, 1997 at which time all rights herein granted shall revert to the right being changed by this temporary permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.0 cubic feet per second.

Work must be prosecuted with reasonable diligence and be completed on or before:

Proof of completion of work shall be filed before:

Application of water to beneficial use shall be filed on or before:

Proof of the application of water to beneficial use shall be filed on or before:

Map in support of proof of beneficial use shall be filed on or before:

**TEMPORARY**

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office,

this 5th day of September, A.D. 1996

*Michael Turnipseed, P.E.*  
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State Engineer.

**EXPIRED**  
**DATE** SEP 04 1997



**ATTACHMENT A****Proposed Place of Use :**

- T.38N., R.43E.: Section 4, 5, 9, and 15;
- T.39N., R.42E.: Section 24; part Sections 1, 2, 13, and 12;
- T.39N., R.43E.: Sections 3-10, 15-21, 28-33, part Sections 2, 11, 14, and 22;
- T.40N., R.42E.: Sections 13, 24, 25, 36; part Sections 1, 12, 14, 23, 26, and 35;
- T.40N., R.43E.: Sections 5-8, 14-23, 26-34; part Sections 4, 9-11, and 35;
- T.41N., R.42E.: Part Sections 35 and 36;
- T.41N., R.43E.: Part Sections 31 and 32 all M.D.B.&M.



**ATTACHMENT B****Existing Place of Use:**

- T.38N., R.43E.: Section 4, 5, 9, and 15;
- T.39N., R.42E.: Section 24, part Sections 1, 2, 13, and 12;
- T.39N., R.43E.: Sections 3-10, 15-21, 28-33, part Sections 2, 11, 14, and 22;
- T.40N., R.42E.: Sections 13, 24, 25, 36, part Sections 1, 12, 14, 23, 26, and 35;
- T.40N., R.43E.: Sections 5-8, 14-23, 26-34, part Sections 4, 9-11, and 35;
- T.41N., R.42E.: Part Sections 35 and 36;
- T.41N., R.43E.: Part Sections 31 and 32 all M.D.B.&M..

